(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15991.2.1

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

				dria, VA 22313-1450	0		
Transmitt		_	5 U.S.C. 111(a	) and 37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an	
PARTI	CLE	BINDING COMPOSITI	ONS AND ME	THODS OF MAKIN	G AND USING SUCH COM	POSITIONSO =	
		·				32.F	
and inven	ted b	y:				767	
Richard John W						141	
Terry F						. 52	
If a CON	TINU	ATION APPLICATION,	check appropi	riate box and supply	the requisite information:		
☐ Con	tinua	tion   Divisional		ation-in-part (CIP)	of prior application No.: _	10/724,030	
Which is	a:						
☐ Con	tinua	tion   Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.:		
Which is							
☐ Con	tinua	tion 🗌 Divisional	☐ Continu	ation-in-part (CIP)	of prior application No.: _		
Enclosed	are:						
			Appl	ication Elements			
1. 🗵	Fili	ng fee as calculated and	d transmitted a	s described below			
2.	l Sp	ecification having pages and including the following:					
а	. 🛛	Descriptive Title of the	e Invention				
b	. 🗷	Cross References to I		ations (if applicable)			
c	_	Statement Regarding Federally-sponsored Research/Development (if applicable)					
d		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
e		Background of the Invention					
	 ⊠	Brief Summary of the Invention					
g		Brief Description of th		filed)			
_	_		c Drawings (#	mouy			
,	. 🛭	Detailed Description	Dalam				
	. 🛛	Claim(s) as Classified					
j	. 🛛	Abstract of the Disclos	sure				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

Application Elements (Continued)												
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.		Formal	N	umber of Sheets							
	b.		Informal	Νι	umber of Sheets	<u> </u>						
4.	$\boxtimes$	Oat	Oath or Declaration									
	a.	X	☑ Newly executed (original or copy)  □ Unexecuted									
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	×	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	<ul> <li>DELETION OF INVENTOR(S)         Signed statement attached deleting inventor(s) named in the prior application,         see 37 C.F.R. 1.63(d)(2) and 1.33(b).     </li> </ul>										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7. 8.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CFR)										
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
			ii. 🔲 F	Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
					Accompany	ing Appli	cation Part	:s				
9.	X	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449										
13.		Preliminary Amendment										
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	X	Certificate of Mailing										
			First Class		Express Mail (Spec	ify Label I	No.): <u>EV38</u>	34064403US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission

	Accompanying Application Parts (Continued)						
17.	X	Applicant claims small entity status. See 37 CFR 1.27.					
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Docket No. 15991.2.1

Total Pages in this Submission

4

P01USML/REV06

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	43	- 20 =	23	х	\$9.00		\$207.00
Indep. Claims	3	- 3 =	0	х	\$43.00		\$0.00
Multiple Dependent Cla	aims (check if a	applicable) {		•			\$0.00
	BASIC FEE	\$385.00					
OTHER FEE (specify		\$40.00					
	\$632.00						
<ul> <li>A check in the amount of \$632.00 to cover the filing fee is enclosed.</li> <li>The Director is hereby authorized to charge and credit Deposit Account No. 23-3178 as described below.         <ul> <li>□ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul> </li> <li>Dated: January 29, 2004         <ul> <li>John M. Guynn Attorney for Applicants Registration No. 36,153</li> </ul> </li> </ul>							

Page 4 of 4

CC:

Customer No. 022913

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		)
	Richard L. Maile, John Williams, and Terry R. Holmes	)
Serial No.	Not yet known	) Art Unit ) Not yet known
Confirmation No.	Not yet known	):
Filed:	January 29, 2004	) )
For:	PARTICLE BINDING COMPOSITIONS AND METHODS OF MAKING AND USING SUCH COMPOSITIONS	) ) )
Examiner:	Not yet known	, )

#### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Arlington, Virginia 22313-1450.

Date of deposit: January 29, 2004.

- Patent Application (39 pgs.)
- Form PTO-2038 for \$632.00
- Declaration, Power of Attorney and Petition
- Assignment with Form PTO-1595 Cover Sheet
- Transmittal Letter
- Postcard

Respectfully submitted,

John M. Guynn

Attorney for Applicant(s) Registration No. 36,153 Customer No. 022913

JMG:mla